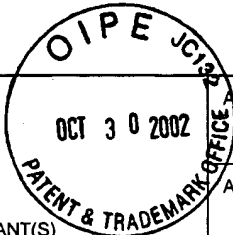


FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
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DATE SUBMITTED TO PTO:

October 28, 2002



ATTY DOCKET NO.

PD-980174A

APPLICATION NO.

10/023,509

APPLICANT

Eroz et al.

FILING DATE

Dec. 18, 2001

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2133

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SLB	1	5,687,095	11-Nov-97	Haskell et al.	348	386.1	1-Nov-94
SLB	2	5,721,745	24-Feb-98	Hladik et al.	714	755	19-Apr-96
SLB	3	5,742,612	21-Apr-98	Gourgue et al.	714	701	1-Jun-94
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SLB	6	5,983,384	9-Nov-99	Ross	714	755	21-Apr-97
SLB	7	5,996,104	30-Nov-99	Herzberg	714	755	5-Sep-97
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SLB	11	6,289,486 B1	11-Sep-01	Lee et al.	714	788	30-Jul-98

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SLB	12	0300139 A2 & A3	25-Jan-89	EPO			
SLB	13	WO 96/37050 A1	21-Nov-96	PCT			
SLB	14	DE 19520987 A1	12-Dec-96	Germany			YES
SLB	15	WO 98/48517 A1	29-Oct-98	PCT			
SLB	16	DE 19736653 C1	10-Dec-98	Germany			YES

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*EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
SLB	17	Berrou et al., Near Shannon Limit Error - Correcting Code and Decoding: Turbo Codes, 23-May-1993, Pp 1064-1070.
SLB	18	Maric, Class of Algebraically Constructed Permutations for Use in Pseudorandom Interleavers, Electronics Letters, Vol. 30, No. 17, 18-Aug-1994, Pp 1378-1379.
SLB	19	Barbulescu et al., "Rate Compatible Turbo Codes," Electronics Letters, Vol. 31, No. 7, 30-Mar-1995, Pp 535-536.
SLB	20	Divsalar et al., "Turbo Codes for PCS Applications," 18-Jun-1995, Pp 54-59.
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EXAMINER

Stephen M. Baker

DATE CONSIDERED

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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SHB	22	6,334,197 B1	25-Dec-01	Eroz et al.	714	701	16-Aug-99
SHB	23	6,370,669 B1	9-Apr-02	Eroz et al.	714	774	11-Feb-99
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SHB	36	Lee et al., "Third Generation Wireless Technologies - Expectations and Realities," 9 <sup>th</sup> IEEE International Symposium on Personal Indoor and Mobile Radio Communications, Boston, MA, 8-Sep-1998, Vol. 1, Pp 79-83.
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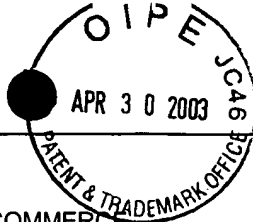
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				APPLICANT Eroz et al.			
				FILING DATE December 18, 2001		GROUP 2133	
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OTHER DOCUMENT(S)							
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EXAMINER	Stephen M. Baker				DATE CONSIDERED 5/16/03		

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